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Approval for use through 10/31/2002 OMB 0651-0031

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/755.016	
	Filing Date	Jan 5, 2001	
	First Named Inventor	Walke, D. Wade	
	Group Art Unit	2821	
	Examiner Name	To Be Assigned	
Total Number of Pages in This Submission	12	Attorney Docket Number	LEX-0114-USA

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	return postcard
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	Executed Declaration and POA
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	Sequence Listing on Diskette; and
<input type="checkbox"/> Response to Missing Parts/Incomplete Application		Verified Statement Concerning Sequence Listing
<input checked="" type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		2 sets of Declarations/POA - 4 pages total

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Lance K. Ishimoto Reg. No. 41,866 Lexicon Genetics Incorporated
Signature	
Date	May 29, 2001

Typed in printed name	Michelle Klein
Signature	



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):	Walke et al.	
Application No.:	09/755,016	
Filed:	January 5, 2001	Group Art Unit: 2821
Title:	Novel Human Proteases and Polynucleotides Encoding the Same	Attorney Docket No.: LEX-0114-USA

**RESPONSE TO NOTICE TO FILE MISSING PARTS
OF APPLICATION - FILING DATE GRANTED**

Assistant Commissioner for Patents
Washington, D.C. 20231
Attention: Box Missing Parts

Sir:

In response to the "Notice to File Missing Parts of Application - Filing Date Granted" mailed by the U.S. Patent and Trademark Office on March 28, 2001, Applicants submit the following documents to complete the filing requirements of the above-identified application:

1. Executed Declaration and Power of Attorney; and
2. Return copy of Notice to File Missing Parts of Application - Filing Date Granted.

Applicants also submit herewith the following document for the above-identified application:

3. Sequence Listing on diskette; and
4. Verified Statement

The U.S. Patent and Trademark Office is hereby authorized to charge the following fees to Lexicon Genetics Incorporated Deposit Account No. 50-0892:

1. Filing Fee	\$350.00
2. Search Fee	\$40.00
3. Additional Independent Claims over (3) initial claims - 1	\$40.00
TOTAL	\$430.00

4. The Commissioner is hereby authorized to charge any additional fees associated with this paper communication or credit any overpayment to Deposit Account No. 50-0892.

The documents submitted herewith complete the filing of the above patent application. This form is being submitted in duplicate.

Respectfully submitted,



5/29/01
Date

Lance K. Ishimoto

Reg. No. 41,866

LEXICON GENETICS INCORPORATED
4000 Research Forest Drive
The Woodlands, TX 77381
Telephone No.: (281) 863-3333

Enclosures

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20591
www.uspto.gov

TELEPHONE NUMBER	REFERENCE DATE	FIRST NAME OF APPLICANT	ATTORNEY DOCKET NUMBER
09/755.016	01/05/2001	D. Wade Walke	LEN-0114-USA

CONFIRMATION NO. 4538

FORMALITIES LETTER



OC00000005912602

Date Mailed: 03/28/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$80.
 - **\$80** for **1** independent claims over 3 .
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 920.**
- This application does not contain a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). Applicant must provide such statement. If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54634 (September 8, 2000), 65 FR 54639 (September 15, 2000), 65 FR 54644 (September 22, 2000), and 65 FR 54649 (September 29, 2000).

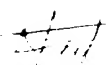
The Patent and Trademark Office (PTO) has issued a new form, PTO Form 1000, "Sequence Listing" (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and any other suitable publication or medium required by 37 CFR 1.821(a) and 1.821(b)(1)(i) and 1.821(c)(1)(i). The CRF copy must be submitted as a separate document, not as part of the application, and must be submitted in the form of a separate document, not as part of another application, on file in the Patent and Trademark Office. Such a document may be submitted in lieu of a new CRF.

01/05/2001	HVUONG1	000000002	500892	09755010
01/05/2001		355.00	CH	
01/05/2001		65.00	CH	
01/05/2001		40.00	CH	

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase PatentIn Software, call (703) 306-2600
- For PatentIn Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

A copy of this notice MUST be returned with the reply.



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PART 2 - COPY TO BE RETURNED WITH RESPONSE